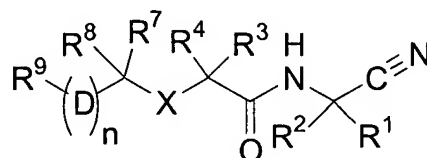


IN THE CLAIMS:

1. (Currently Amended) A compound of the formula:



wherein R¹ is hydrogen, C₁₋₆ alkyl or C₁₋₆ alkenyl wherein said alkyl and alkenyl groups are optionally substituted with halo;

R² is hydrogen, C₁₋₆ alkyl or C₁₋₆ alkenyl wherein said alkyl and alkenyl groups are optionally substituted with halo;

or R¹ and R² can be taken together with the carbon atom to which they are attached to form a C₃₋₈ cycloalkyl ring wherein said ring system is optionally substituted with C₁₋₆ alkyl, hydroxyalkyl or halo;

R³ is hydrogen, C₁₋₆ alkyl or C₁₋₆ alkenyl wherein said alkyl and alkenyl groups are optionally substituted with C₃₋₆ cycloalkyl or halo;

R⁴ is hydrogen, C₁₋₆ alkyl or C₁₋₆ alkenyl wherein said alkyl and alkenyl groups are optionally substituted with C₃₋₆ cycloalkyl or halo;

or R³ and R⁴ can be taken together with the carbon atom to which they are attached to form a C₃₋₈ cycloalkyl ring, C₅₋₈ cycloalkenyl ring, or five to seven membered heterocycloalkyl wherein said cycloalkyl, cycloalkenyl and heterocycloalkyl groups are optionally substituted with C₁₋₆ alkyl, halo, hydroxyalkyl, hydroxy, alkoxy or keto;

X is selected from the group consisting of -O-, -S-, -SO₂-, and -C(R⁵)(R⁶)-;

~~R⁵ is hydrogen or C₁₋₆ alkyl;~~

~~R⁶ is hydrogen or C₁₋₆ alkyl;~~

~~or R⁵ and R⁶ can be taken together with any of the atoms to which they may be attached or are between them to form a 3-8 membered cycloalkyl ring system wherein said ring system is optionally substituted with C₁₋₆ alkyl or halo;~~

~~R⁷ is hydrogen, C₁₋₆ alkyl, C₂₋₆ alkenyl, C₂₋₆ alkynyl, C₁₋₆ haloalkyl, C₁₋₆ alkyloxy, nitro, cyano, aryl, heteroaryl, C₃₋₈ cycloalkyl, heterocycloalkyl, -C(O)OR¹⁰, -C(O)R¹⁰,~~

~~C(O)OSi[CH(CH₃)₂]₃, -R¹⁰C(O)R¹³, -C(O)R¹³, -C(O)N(R¹²)(R¹²), -C(R¹⁰)(R¹¹)OH, -R¹⁰SR¹³, -R¹³, -C(R¹³)₃, -C(R¹⁰)(R¹¹)N(R¹³)₂, -C(R¹⁰)(R¹¹)N(R¹⁰)R¹³, -C(R¹⁰)(R¹¹)N(R¹⁰)(R¹¹), -C(R¹⁰)(R¹¹)SC(R¹⁰)(R¹¹)(R¹³), -C(R^a)(R^b)NR^aC(R^a)(R^b), -C(R^a)(R^b)N(R^a)(R^b), -C(R^a)(R^b)C(R^a)(R^b)N(R^a)(R^b), -C(O)C(R^a)(R^b)N(R^a)(R^b), -C(R^a)(R^b)N(R^a)C(O)-R¹³ or C(R^a)(R^b)C(O)N(R^a)(R^b);~~ wherein said alkyl, alkenyl, alkynyl, haloalkyl, ~~alkoxy~~, aryl, and heteroaryl, ~~cycloalkyl and heterocycloalkyl~~ groups are optionally substituted on either the carbon or the heteroatom with one to five substituents independently selected from C₁₋₆ alkyl, halo, keto, cyano, haloalkyl, hydroxyalkyl, -OR⁹, -O(aryl), -NO₂, -NH₂, -NHS(O)₂R¹⁰, -R¹³SO₂R¹², -SO₂R¹², -SO(R¹²), -SO₂N(R^c)(R^d), -SO₂N(R¹⁰)C(O)(R¹²), -C(R¹⁰)(R¹¹)N(R¹⁰)(R¹¹), -C(R¹⁰)(R¹¹)OH, -COOH, -C(R^a)(R^b)C(O)N(R^a)(R^b), -N(R¹⁰)C(R¹⁰)(R¹¹)(R¹³), -NH(CH₂)₂OH, -NHC(O)OR¹⁰, -Si(CH₃)₃, heterocycloalkyl, aryl or heteroaryl;

R⁸ is hydrogen, C₁₋₆ alkyl, C₂₋₆ alkenyl, C₂₋₆ alkynyl, C₁₋₆ haloalkyl, ~~C₁₋₆ alkyloxy, nitro, cyano, aryl, heteroaryl, C₃₋₈ cycloalkyl, heterocycloalkyl, -C(O)OR¹⁰, -C(O)R¹⁰, -C(O)OSi[CH(CH₃)₂]₃, -R¹⁰C(O)R¹³, -C(O)R¹³, -C(O)N(R¹²)(R¹²), -C(R¹⁰)(R¹¹)OH, -R¹⁰SR¹³, -R¹³, -C(R¹³)₃, -C(R¹⁰)(R¹¹)N(R¹³)₂, -C(R¹⁰)(R¹¹)N(R¹⁰)R¹³, -C(R¹⁰)(R¹¹)N(R¹⁰)(R¹¹), -C(R¹⁰)(R¹¹)SC(R¹⁰)(R¹¹)(R¹³), -C(R^a)(R^b)NR^aC(R^a)(R^b), -C(R^a)(R^b)N(R^a)(R^b), -C(R^a)(R^b)C(R^a)(R^b)N(R^a)(R^b), -C(O)C(R^a)(R^b)N(R^a)(R^b), -C(R^a)(R^b)N(R^a)C(O)-R¹³ or C(R^a)(R^b)C(O)N(R^a)(R^b);~~ wherein said alkyl, alkenyl, alkynyl, haloalkyl, ~~alkoxy~~, aryl, and heteroaryl, ~~cycloalkyl and heterocycloalkyl~~ groups are optionally substituted on either the carbon or the heteroatom with one to five substituents independently selected from C₁₋₆ alkyl, halo, keto, cyano, haloalkyl, hydroxyalkyl, -OR⁹, -O(aryl), -NO₂, -NH₂, -NHS(O)₂R¹⁰, -R¹³SO₂R¹², -SO₂R¹², -SO(R¹²), -SO₂N(R^c)(R^d), -SO₂N(R¹⁰)C(O)(R¹²), -C(R¹⁰)(R¹¹)N(R¹⁰)(R¹¹), -C(R¹⁰)(R¹¹)OH, -COOH, -C(R^a)(R^b)C(O)N(R^a)(R^b), -N(R¹⁰)C(R¹⁰)(R¹¹)(R¹³), -NH(CH₂)₂OH, -NHC(O)OR¹⁰, -Si(CH₃)₃, heterocycloalkyl, aryl or heteroaryl;

D is aryl, heteroaryl, C₃₋₈ cycloalkyl, or heterocycloalkyl, ~~C₁₋₃ alkyl or C₁₋₃ alkenyl~~ wherein said aryl, heteroaryl, cycloalkyl and heterocycloalkyl groups, which may be monocyclic or bicyclic, are optionally substituted on either the carbon or the heteroatom with one to three substituents selected from C₁₋₆ alkyl, C₂₋₆ alkenyl, C₂₋₆ alkynyl, C₁₋₆ alkyloxy, halo, keto, nitro, cyano, aryl, heteroaryl, C₃₋₈ cycloalkyl, heterocyclyl, -C(O)OR¹⁰, -C(O)OSi[CH(CH₃)₂]₃, -OR¹⁰, -C(O)R¹⁰, -R¹⁰C(O)R¹³, -C(O)R¹³, -C(O)N(R¹²)(R¹²), -

$C(R^{10})(R^{11})OH$, $-SR^{12}$, $-SR^{13}$, $-R^{10}SR^{13}$, $-R^{13}$, $-C(R^{13})_3$, $-C(R^{10})(R^{11})N(R^{13})_2$, $-SO_2R^{12}$, $-SO(R^{12})$, $-SO_2R^{13}$, $-SO_2N(R^c)(R^d)$, $-SO_2CH(R^{10})(R^{11})$, $-SO_2N(R^{10})C(O)(R^{12})$, $-SO_2(R^{10})C(O)N(R^{12})_2$, $-OSO_2R^{10}$, $-N(R^{10})(R^{11})$, $-N(R^{10})C(O)NR^{10}R^{13}$, $-N(R^{10})C(O)R^{10}$, $-N(R^{10})C(O)OR^{10}$, $-N(R^{10})SO_2R^{10}$, $-C(R^{10})(R^{11})NR^{10}C(R^{10})(R^{11})R^{13}$, $-C(R^{10})(R^{11})N(R^{10})R^{13}$, $-C(R^{10})(R^{11})N(R^{10})(R^{11})$, $-C(R^{10})(R^{11})SC(R^{10})(R^{11})(R^{13})$, $R^{10}S-$, $-C(R^a)(R^b)NR^aC(R^a)(R^b)(R^{13})$, $-C(R^a)(R^b)N(R^a)(R^b)$, $-C(R^a)(R^b)C(R^a)(R^b)N(R^a)(R^b)$, $-C(O)C(R^a)(R^b)N(R^a)(R^b)$, $-C(R^a)(R^b)N(R^a)C(O)R^{13}$ or $-C(R^a)(R^b)C(O)N(R^a)(R^b)$; wherein said alkyl, alkenyl, alkynyl, haloalkyl, alkoxy, aryl, heteroaryl, cycloalkyl and heterocyclyl groups are optionally substituted on either the carbon or the heteroatom with one to five substituents independently selected from C_{1-6} alkyl, C_{3-8} cycloalkyl, halo, keto, cyano, haloalkyl, hydroxyalkyl, $-OR^{13}$, $-NO_2$, $-NH_2$, $-NHS(O)_2R^{10}$, $-R^{13}SO_2R^{12}$, $-SO_2R^{12}$, $-SO(R^{12})$, $-SO_2N(R^c)(R^d)$, $-SO_2N(R^{10})C(O)(R^{12})$, $-C(R^{10})(R^{11})N(R^{10})(R^{11})$, $-C(R^{10})(R^{11})OH$, $-COOH$, $-C(R^a)(R^b)C(O)N(R^a)(R^b)$, $-N(R^{10})C(R^{10})(R^{11})$, $-NH(CH_2)_2OH$, $-NHC(O)OR^{10}$, $-Si(CH_3)_3$, heterocycloalkyl, aryl or heteroaryl;

R^9 is hydrogen, hydroxy, cyano, C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{1-6} alkyloxy, halo, aryl, heteroaryl, C_{3-8} cycloalkyl, heterocycloalkyl, $-C(O)OR^{10}$, $-OR^{10}$, $-C(O)R^{10}$, $-C(O)R^{13}$, $-C(O)N(R^{12})(R^{12})$, $-C(R^{10})(R^{11})OH$, $-R^{10}SR^{13}$, $-R^{13}$, $-C(R^{13})_3$, $-C(R^{10})(R^{11})N(R^{13})_2$, SR^{10} , $-SO_2R^{12}$, $-SO(R^{12})$, $-SO_2R^{13}$, $-SO_2N(R^c)(R^d)$, $-SO_2CH(R^{10})(R^{11})$, $-N(R^{10})(R^{11})$, $-N(R^{10})C(O)NR^{10}R^{13}$, $-N(R^{10})C(O)R^{10}$, $-N(R^{10})C(O)OR^{10}$, $-N(R^{10})SO_2R^{10}$, $-C(R^{10})(R^{11})NR^{10}C(R^{10})(R^{11})R^{13}$, $-C(R^{10})(R^{11})N(R^{10})R^{13}$, $-C(R^{10})(R^{11})N(R^{10})(R^{11})$, $-C(R^{10})(R^{11})SC(R^{10})(R^{11})$, $R^{10}S-$, $-C(R^a)(R^b)NR^aC(R^a)(R^b)$, $-C(R^a)(R^b)N(R^a)(R^b)$, $-C(R^a)(R^b)C(R^a)(R^b)N(R^a)(R^b)$, $-C(O)C(R^a)(R^b)N(R^a)(R^b)$, $-C(R^a)(R^b)N(R^a)C(O)R^{13}$; wherein said alkyl, alkenyl, alkynyl, alkoxy, aryl, heteroaryl, cycloalkyl and heterocycloalkyl groups are optionally substituted on either the carbon or the heteroatom with one to five substituents independently selected from C_{1-6} alkyl, C_{3-8} cycloalkyl, halo, keto, cyano, haloalkyl, hydroxyalkyl, $-OR^{13}$, $-NO_2$, $-NH_2$, $-NHS(O)_2R^8$, $-R^{13}SO_2R^{12}$, SO_2R^{12} , $SO(R^{12})$, $SO_2N(R^c)(R^d)$, $SO_2N(R^{10})C(O)(R^{12})$, $-C(R^{10})(R^{11})N(R^{10})(R^{11})$, $-C(R^{10})(R^{11})OH$, $-COOH$, $-C(R^a)(R^b)C(O)N(R^a)(R^b)$, $-N(R^{10})C(R^{10})(R^{11})$, $-NH(CH_2)_2OH$, $-NHC(O)OR^{10}$, $Si(CH_3)_3$, heterocycloalkyl, aryl or heteroaryl;

R^{10} is hydrogen or C_{1-6} alkyl;

R^{11} is hydrogen or C_{1-6} alkyl;

R¹² is hydrogen or C₁₋₆ alkyl which is optionally substituted with halo, alkoxy, cyano, -NR¹⁰ or -SR¹⁰;

R¹³ is selected from the group consisting of hydrogen, aryl, aryl(C₁₋₄) alkyl, heteroaryl, heteroaryl(C₁₋₄)alkyl, C₃₋₈cycloalkyl, C₃₋₈cycloalkyl(C₁₋₄)alkyl, and heterocycloalkyl(C₁₋₄)alkyl wherein said groups can be optionally substituted with halo or alkoxy;

R^a is hydrogen, C₁₋₆ alkyl, (C₁₋₆ alkyl)aryl, (C₁₋₆ alkyl)hydroxyl, -O(C₁₋₆ alkyl), hydroxyl, halo, aryl, heteroaryl, C₃₋₈ cycloalkyl, heterocycloalkyl, wherein said alkyl, aryl, heteroaryl, C₃₋₈ cycloalkyl and heterocycloalkyl can be optionally substituted on either the carbon or the heteroatom with C₁₋₆ alkyl or halo;

R^b is hydrogen, C₁₋₆ alkyl, (C₁₋₆ alkyl)aryl, (C₁₋₆ alkyl)hydroxyl, alkoxy, hydroxyl, halo, aryl, heteroaryl, C₃₋₈ cycloalkyl, heterocycloalkyl, wherein said alkyl, aryl, heteroaryl, C₃₋₈ cycloalkyl and heterocycloalkyl can be optionally substituted on either the carbon or the heteroatom with C₁₋₆ alkyl or halo;

or R^a and R^b can be taken together with the carbon atom to which they are attached or are between them to form a C₃₋₈ cycloalkyl ring or C₃₋₈ heterocycloalkyl ring wherein said 3-8 membered ring system may be optionally substituted with C₁₋₆ alkyl and halo;

R^c is hydrogen or C₁₋₆ alkyl which is optionally substituted with halo or OR¹³;

R^d is hydrogen or C₁₋₆ alkyl which is optionally substituted with halo or OR¹³;

or R^c and R^d can be taken together with the nitrogen atom to which they are attached or are between them to form a C₃₋₈ heterocycloalkyl ring which is optionally substituted with C₁₋₆ alkyl, halo hydroxyalkyl, hydroxy, alkoxy or keto;

n is ~~zero, one, two or three~~;

~~and the~~ or a pharmaceutically acceptable salts, or stereoisomers ~~and N-oxide derivatives~~ thereof.

2. (Currently Amended) The compound of Claim 1 wherein R³ is H and R⁴ is C₁₋₆ alkyl which is optionally substituted with C₃₋₆ cycloalkyl or halo; ~~and the~~ or a pharmaceutically acceptable salts, or stereoisomers ~~and N-oxide derivatives~~ thereof.

3. (Currently Amended) The compound of Claim 2 wherein R³ is H and R⁴ is isobutyl; ~~and the~~ or a pharmaceutically acceptable salts, or stereoisomers ~~and N-oxide derivatives~~ thereof.

4. (Currently Amended) The compound of Claim 1 wherein R¹ and R² are each H; ~~and the~~ or a pharmaceutically acceptable salts, or stereoisomers ~~and N-oxide derivatives~~ thereof.

5. (Currently Amended) The compound of Claim 1 wherein R¹ and R² can be taken together with the carbon atom to which they are attached to form a C₃₋₈ cycloalkyl ring wherein said ring system is optionally substituted with C₁₋₆ alkyl, hydroxyalkyl or halo; ~~and the~~ or a pharmaceutically acceptable salts, or stereoisomers ~~and N-oxide derivatives~~ thereof.

6. (Currently Amended) The compound of Claim 5 wherein R¹ and R² can be taken together with the carbon atom to which they are attached to form a cyclopropyl ring wherein said ring system is optionally substituted with C₁₋₆ alkyl or halo; ~~and the~~ or a pharmaceutically acceptable salts, or stereoisomers ~~and N-oxide derivatives~~ thereof.

7. Cancelled.

8. (Currently Amended) The compound of Claim 7 wherein R⁷ is aryl, heteroaryl or C₁₋₆ haloalkyl and R⁸ is hydrogen; ~~and the~~ or a pharmaceutically acceptable salts, or stereoisomers ~~and N-oxide derivatives~~ thereof.

9. (Currently Amended) The compound of Claim 1 wherein D is aryl, heteroaryl, cycloalkyl or heterocycloalkyl; ~~and the~~ or a pharmaceutically acceptable salts, or stereoisomers ~~and N-oxide derivatives~~ thereof..

10. (Currently Amended) The compound of Claim 9 wherein D is phenyl ~~or pyridyl~~; ~~and the~~ or a pharmaceutically acceptable salts, or stereoisomers ~~and N-oxide derivatives~~ thereof.

11. (Currently Amended) The compound of Claim 1 wherein R⁹ is aryl, heteroaryl or heterocycloalkyl, wherein wherein said groups are optionally substituted on either

the carbon or the heteroatom with one to five substituents independently selected from C₁₋₆ alkyl, halo, -SO₂R¹², -SO(R¹²) or aryl; and the or a pharmaceutically acceptable salts, or stereoisomers and N-oxide derivatives thereof.

12. (Currently Amended) The compound of Claim 1 selected from:

~~(2S)-2-(((R)-(4-bromophenyl)(phenyl)methyl)oxy)-N-(cyanomethyl)-4-methylpentanamide;~~

(2S)-N-(cyanomethyl)-4-methyl-2-(((R)-phenyl(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)methyl)oxy)pentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-(((R)-phenyl(4'-pyridin-4-yl-1,1'-biphenyl-4-yl)methyl)oxy)pentanamide;

~~(2S)-2-(((R)-(4-bromophenyl)[4-(methylsulfonyl)phenyl]methyl)oxy)-N-(cyanomethyl)-4-methylpentanamide;~~

(2S)-N-(cyanomethyl)-4-methyl-2-(((S)-[4-(methylsulfonyl)phenyl](4'-piperazin-1-yl-1,1'-biphenyl-4-yl)methyl)oxy)pentanamide;

(2S)-N-(cyanomethyl)-2-(((R)-[4'-(1H-imidazol-1-yl)-1,1'-biphenyl-4-yl](phenyl)methyl)oxy)-4-methylpentanamide;

~~(2S)-2-(((R)-(4-bromophenyl)(4-chlorophenyl)methyl)oxy)-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-2-(((S)-(4-bromophenyl)(mesityl)methyl)oxy)-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-2-(benzhydryloxy)-N-(cyanomethyl)-4-methylpentanamide;~~

(2S)-2-(((S)-(4-chlorophenyl)(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)methyl)oxy)-N-(cyanomethyl)-4-methylpentanamide;

(2S)-N-(cyanomethyl)-2-(((S)-mesityl(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)methyl)oxy)-4-methylpentanamide;

1-(((R)-(4-bromophenyl)(phenyl)methyl)oxy)-N-(cyanomethyl)cyclohexanecarboxamide;

~~(2S)-2-(((1R)-1-(4-bromophenyl)-2-(4-chlorophenyl)ethyl)oxy)-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-2-(((R)-(4-bromophenyl)(cyclopropyl)methyl)oxy)-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-2-(((R)-(3-bromophenyl)(phenyl)methyl)oxy)-N-(cyanomethyl)-4-methylpentanamide;~~

2-[(4-bromophenyl)(1-methyl-1H-pyrazol-5-yl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;

2-[(4-bromophenyl)(1-methyl-1H-pyrazol-5-yl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;

(2S)-2-[[4-(3-chloropyrazin-2-yl)phenyl](phenyl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-[phenyl[4-(1,3-thiazol-2-yl)phenyl]methoxy]pentanamide;

(2S)-2-[[4'-(aminosulfonyl)-1,1'-biphenyl-4-yl](phenyl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-[[4'-(methylsulfonyl)-1,1'-biphenyl-4-yl](phenyl)methoxy]pentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-[phenyl(4-quinolin-3-ylphenyl)methoxy]pentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-[phenyl(4-pyrimidin-5-ylphenyl)methoxy]pentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-[phenyl(4-quinolin-8-ylphenyl)methoxy]pentanamide;

(2S)-N-(cyanomethyl)-2-[{4-[6-(hydroxymethyl)-1-oxidopyridin-3-yl]phenyl}(phenyl)methoxy]-4-methylpentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-[phenyl(4-pyridin-4-ylphenyl)methoxy]pentanamide;

(2S)-N-(cyanomethyl)-2-[[4-(1H-indol-4-yl)phenyl](phenyl)methoxy]-4-methylpentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-[phenyl(4-pyridin-2-ylphenyl)methoxy]pentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-[phenyl(4-pyrazin-2-ylphenyl)methoxy]pentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-[phenyl(4-pyridin-3-ylphenyl)methoxy]pentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-(phenyl{4-[5-(2H-tetraazol-5-yl)pyridin-3-yl]phenyl}methoxy)pentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-[[4-(3-methylpyridin-2-yl)phenyl](phenyl)methoxy]pentanamide;

2-{4-[[[(1S)-1-[(cyanomethyl)amino]carbonyl]-3-methylbutyl]oxy](phenyl)methyl]phenyl}isonicotinic acid;

(2S)-N-(cyanomethyl)-4-methyl-2-[phenyl(4-pyrimidin-2-ylphenyl)methoxy]pentanamide;

ethyl 4'-[[[(1S)-1-[(cyanomethyl)amino]carbonyl]-3-methylbutyl]oxy](phenyl)methyl]-1,1'-biphenyl-4-carboxylate;

4'-[[[(1S)-1-[(cyanomethyl)amino]carbonyl]-3-methylbutyl]oxy](phenyl)methyl]-1,1'-biphenyl-4-carboxamide;

~~N-(cyanomethyl)-4-methyl-2-[phenyl[4-(piperazin-1-ylcarbonyl)phenyl]methoxy]pentanamide;~~

~~N-(cyanomethyl)-2-[(4-{[4-(2-fluoroethyl)piperazin-1-yl]carbonyl}phenyl)(phenyl)methoxy]-4-methylpentanamide;~~

~~N-(cyanomethyl)-4-methyl-2-[(4-{[4-(methylsulfonyl)piperazin-1-yl]carbonyl}phenyl)(phenyl)methoxy]pentanamide;~~

~~(2S)-2-[(S)-(4-bromophenyl)(thien-2-yl)methyl]oxy]-N-(cyanomethyl)-4-methylpentanamide;~~

(2S)-N-(cyanomethyl)-4-methyl-2-[(S)-(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)(thien-2-yl)methyl]oxy}pentanamide;

~~(2S)-2-[(4-bromophenyl)(thien-3-yl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~2-[(4-bromophenyl)(pyridin-2-yl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~2-[(4-bromophenyl)(1,3-thiazol-2-yl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

N-(cyanomethyl)-4-methyl-2-[(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)(pyridin-2-yl)methoxy]pentanamide;

N-(cyanomethyl)-4-methyl-2-[(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)(1,3-thiazol-2-yl)methoxy]pentanamide;

~~2-[(4-bromophenyl)(pyridin-3-yl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~2-[(4-bromophenyl)(pyridin-4-yl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~2-[1-(4-bromophenyl)ethoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~2-[1-(4-bromophenyl)propoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~2-[1-(4-bromophenyl)ethoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~N-(cyanomethyl)-2-[(4-fluorophenyl)(4-pyridin-4-ylphenyl)methoxy]-4-methylpentanamide;~~

~~2-[(4-bromophenyl)(4-fluorophenyl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~2-[(4-bromophenyl)(4-fluorophenyl)methoxy]-N-(1-cyanocyclopropyl)-4-methylpentanamide;~~

~~N-(cyanomethyl)-2-[(4-fluorophenyl)(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)methoxy]-4-methylpentanamide;~~

~~2-[1-(4-bromophenyl)propoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~N-(1-cyanocyclopropyl)-2-[(4-fluorophenyl)(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)methoxy]-4-methylpentanamide;~~

~~N-(cyanomethyl)-4-methyl-2-[phenyl(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)methoxy]pentanamide;~~

~~(2S)-N-(cyanomethyl)-2-[(4-fluorophenyl)(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)methoxy]-4-methylpentanamide;~~

~~(2S)-N-(cyanomethyl)-4-methyl-2-[phenyl(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)methoxy]pentanamide;~~

~~(2S)-2-[(4-bromophenyl)(phenyl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-N-(cyanomethyl)-4-methyl-2-([(S)-phenyl(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)methoxy]oxy)pentanamide;~~

~~N-(cyanomethyl)-4-methyl-2-[1-(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)ethoxy]pentanamide;~~

~~N-(cyanomethyl)-4-methyl-2-[1-(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)ethoxy]pentanamide;~~

~~(2S)-2-[(4-bromophenyl)(4-fluorophenyl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-N-(Cyanomethyl)-4-methyl-2-([(R)-[4'-(methylthio)-1,1'-biphenyl-4-yl](phenyl)methyl]oxy)pentanamide;~~

~~(2S)-N-(cyanomethyl)-4-methyl-2-([(R)-[4'-(methylsulfonyl)-1,1'-biphenyl-4-yl](phenyl)methyl]oxy)pentanamide;~~

~~(2S)-N-(Cyanomethyl)-4-methyl-2-([(R)-(4'-morpholin-4-yl-1,1'-biphenyl-4-yl)(phenyl)methyl]oxy)pentanamide;~~

~~(2S)-2-[(4-bromophenyl)(cyclohexyl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-2-[(4-bromophenyl)(cyclohexyl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-2-[[1-(4-bromophenyl)-2-methylprop-2-enyl]oxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-2-[[1-(4-bromophenyl)-2-methylprop-2-enyl]oxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-2-[1-(4-bromophenyl)-2-methylpropoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-2-[1-(4-bromophenyl)-2-methylpropoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~2-[1-(4-bromophenyl)-2,2,2-trifluoroethoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-N-(cyanomethyl)-2-[(R)-(4-cyanophenyl)(phenyl)methyl]oxy]-4-methylpentanamide;~~

~~(2S)-N-(cyanomethyl)-4-methyl-2-[(R)-phenyl{4-
[(trimethylsilyl)ethynyl]phenyl}methyl]oxy]pentanamide;~~

~~(2S)-N-(cyanomethyl)-2-[(R)-(4-ethynylphenyl)(phenyl)methyl]oxy]-4-methylpentanamide;~~

~~2-[1-(4-bromophenyl)-2,2,2-trifluoroethoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~N-(cyanomethyl)-4-methyl-2-[2,2,2-trifluoro-1-(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)ethoxy]pentanamide;~~

~~2-[(S)-(4-bromophenyl)(phenyl)methyl]oxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~2-[(4-bromophenyl)(phenyl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~N-(cyanomethyl)-4-methyl-2-[phenyl(4-pyridin-4-ylphenyl)methoxy]pentanamide;~~

~~N-(cyanomethyl)-4-methyl-2-[phenyl(4'-piperazin-1-yl-1,1'-biphenyl-4-yl)methoxy]pentanamide;~~

~~(2R)-2-[(4-bromophenyl)(4-fluorophenyl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-N-(cyanomethyl)-4-methyl-2-[(R)-{4'-[4-(methylsulfonyl)piperazin-1-yl]-1,1'-biphenyl-4-yl}(phenyl)methyl]oxy]pentanamide;~~

~~2-[(4-bromophenyl)(phenyl)methyl]thio]-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-N-(cyanomethyl)-4-methyl-2-[(R)-[4'-(4-methylpiperazin-1-yl)-1,1'-biphenyl-4-yl](phenyl)methyl]oxy]pentanamide;~~

N-(cyanomethyl)-4-methyl-2-(2,2,2-trifluoro-1-{4'-[4-(methylsulfonyl)piperazin-1-yl]-1,1'-biphenyl-4-yl}ethoxy)pentanamide;

~~2-[(4-bromophenyl)(2,4,6-trifluorophenyl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-2-[bis(4-bromophenyl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

(2S)-N-(cyanomethyl)-4-methyl-2-{[(R)-phenyl(4-pyridin-4-ylphenyl)methyl]oxy}pentanamide;

4-{4'-[(R)-{[(1S)-1-{[(cyanomethyl)amino]carbonyl}-3-methylbutyl]oxy}(phenyl)methyl]-1,1'-biphenyl-4-yl}-1,1-dimethylpiperazin-1-ium iodide;

(2S)-N-(cyanomethyl)-2-{[(R)-{4'-[4-(2-hydroxyethyl)piperazin-1-yl]-1,1'-biphenyl-4-yl}(phenyl)methyl]oxy}-4-methylpentanamide;

~~2-[(4-bromophenyl)(phenyl)methyl]sulfonyl]-N-(cyanomethyl)-4-methylpentanamide;~~

N-(cyanomethyl)-4-methyl-2-{2,2,2-trifluoro-1-[4'-(methylthio)-1,1'-biphenyl-4-yl]ethoxy}pentanamide;

~~2-[1-(4-bromophenyl)-2,2,2-trifluoroethoxy]-N-(1-cyanocyclopropyl)-4-methylpentanamide;~~

N-(cyanomethyl)-4-methyl-2-{2,2,2-trifluoro-1-[4'-(methylsulfonyl)-1,1'-biphenyl-4-yl]ethoxy}pentanamide;

~~4-[(1S)-1-{[(cyanomethyl)amino]carbonyl}-3-methylbutyl]oxy(phenyl)methyl]-N-methoxy-N-methylbenzamide;~~

~~4-[(1S)-1-{[(cyanomethyl)amino]carbonyl}-3-methylbutyl]oxy(phenyl)methyl]-N,N-dimethylbenzamide;~~

~~(2S)-N-(cyanomethyl)-4-methyl-2-[[4-(morpholin-4-ylcarbonyl)phenyl](phenyl)methoxy]pentanamide;~~

~~4-[(1S)-1-{[(cyanomethyl)amino]carbonyl}-3-methylbutyl]oxy(phenyl)methyl]benzoic acid;~~

~~(2S)-N-(cyanomethyl)-4-methyl-2-[(R)-{4-[4-(methylthio)benzoyl]phenyl}(phenyl)methyl]oxy}pentanamide;~~

~~(2S)-N-(cyanomethyl)-4-methyl-2-[(R)-{4-[4-(methylsulfonyl)benzoyl]phenyl}(phenyl)methyl]oxy}pentanamide;~~

(2S)-2-{[(R)-[4-(1,1'-biphenyl-4-ylcarbonyl)phenyl](phenyl)methyl]oxy}-N-(cyanomethyl)-4-methylpentanamide;

~~(2S)-2-[(5-bromopyridin-2-yl)(phenyl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

(2S)-N-(cyanomethyl)-4-methyl-2-{phenyl[5-(4-piperazin-1-ylphenyl)pyridin-2-yl]methoxy}pentanamide;

(2S)-N-(cyanomethyl-4-methyl-2-[5-[4-(methylthio)phenyl]pyridin-2-yl](phenyl)methoxy}pentanamide;

(2S)-N-(cyanomethyl-4-methyl-2-[5-[4-(methylthio)phenyl]pyridin-2-yl](phenyl)methoxy}pentanamide;

(2S)-N-(cyanomethyl-4-methyl-2-{[R or S]-5-[4-(methylsulfonyl)phenyl]pyridin-2-yl}(phenyl)methyl]oxy}pentanamide;

(2S)-N-(cyanomethyl-4-methyl-2-{[(R or S)-5-[4-methylsulfonyl]phenyl]pyridin-2-yl}(phenyl)methyl]oxy}pentanamide;

(2S)-N-(cyanomethyl-4-methyl-2-[5-[4-(methylsulfonyl)phenyl]-1-oxidopyridin-2-yl](phenyl)methoxy}pentanamide;

~~(2S)-2-[(4-bromothien-2-yl)(phenyl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-2-[(5-bromo-1-oxidopyridin-2-yl)(phenyl)methoxy]-N-(cyanomethyl)-4-methylpentanamide;~~

~~(2S)-N-(cyanomethyl)-4-methyl-2-[(R)-[4-(1-methylpiperidin-4-yl)phenyl](phenyl)methyl]oxy}pentanamide;~~

~~(2S)-N-(cyanomethyl)-2-[(R)-{4-[1-(2-methoxyethyl)piperidin-4-yl]phenyl}(phenyl)methyl]oxy)-4-methylpentanamide;~~

(2S)-N-(cyanomethyl)-4-methyl-2-[(R)-[4-(6-methyl-1-oxidopyridin-3-yl)phenyl](phenyl)(phenyl)methyl]oxy}pentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-[(R)-[4-(1-oxidopyridin-4-yl)phenyl](phenyl)methyl]oxy}pentanamide;

~~(2S)-N-(cyanomethyl)-4-methyl-2-[(R)-[4-(1-methyl-1-oxidopiperidin-4-yl)phenyl](phenyl)methyl]oxy}pentanamide;~~

(2S)-N-(cyanomethyl)-2-[(R)-{4-[1-(2-methoxyethyl)-1-oxidopiperidin-4-yl]phenyl}(phenyl)(phenyl)methyl]oxy-4-methylpentanamide;

~~(2S)-N-(cyanomethyl)-4-methyl-2-[[(R)-[4-(5-methylcyclohex-1-en-1-yl)phenyl(phenyl)methyl]oxy]pentanamide;~~

~~3-{4-[(R)-[[(1S)-1-[(cyanomethyl)amino]carbonyl]-3-methylbutyl]oxy](phenyl)methyl]phenyl}-1-methylpyridinium iodide;~~

~~(2S)-N-(cyanomethyl)-4-methyl-2-[[(R)-[4-(1-methylpiperidin-3-yl)phenyl](phenyl)methyl]oxy]pentanamide;~~

(2S)-N-(cyanomethyl)-4-methyl-2-[[(R)-phenyl(4-pyridin-3-ylphenyl)methyl]oxy]pentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-[[(R)-[4-(1-oxidopyridin-3-yl)phenyl](phenyl)methyl]oxy]pentanamide;

~~(2S)-N-(cyanomethyl)-2-[[(R)-{4-[1-(2-methoxyethyl)piperidin-3-yl]phenyl}(phenyl)methyl]oxy]-4-methylpentanamide;~~

(2S)-N-(cyanomethyl)-4-methyl-2-[[(R)-phenyl(4-quinolin-3-ylphenyl)methyl]oxy]pentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-[[(R)-[4-(1-methyl-1,2,3,4-tetrahydroquinolin-3-yl)phenyl](phenyl)methyl]oxy]pentanamide;

(2S)-N-(cyanomethyl)-4-methyl-2-[[(R)-[4-(1-oxidoquinolin-3-yl)phenyl](phenyl)methyl]oxy]pentanamide;

~~(2S)-N-(cyanomethyl)-2-[[(R)-{4-[1-(2-methoxyethyl)-1-oxidopiperidin-3-yl]phenyl}(phenyl)methyl]oxy]-4-methylpentanamide;~~

(2S)-N-(1-cyanocyclopropyl)-2-[(R)-[4'-(1-hydroxycyclopropyl)biphenyl-4-yl](phenyl)methoxy]-4-methylpentanamide;

(2S)-N-(1-cyanocyclopropyl)-4-methyl-2-[(R)-phenyl[4'-(2,2,2-trifluoro-1-hydroxyethyl)biphenyl-4-yl]methoxy]pentanamide;

(2S)-2-[(R)-[4'-(1-amino-2,2,2-trifluoroethyl)biphenyl-4-yl](phenyl)methoxy]-N-(1-cyanocyclopropyl)-4-methylpentanamide;

1-{4'-[(R)-[[(1S)-1-[(1-cyanocyclopropyl)amino]carbonyl]-3-methylbutyl]oxy](phenyl)methyl]biphenyl-4-yl}cyclopropanecarboxylic acid;

2-{4'-[(R)-[[(1S)-1-[(1-cyanocyclopropyl)amino]carbonyl]-3-methylbutyl]oxy](phenyl)methyl]biphenyl-4-yl}-2-hydroxypropanoic acid;

(2S)-N-(1-cyanocyclopropyl)-2-[(R)-[4'-(2-hydroxyethyl)biphenyl-4-yl](phenyl)methoxy]-4-methylpentanamide;

(2S)-N-(1-cyanocyclopropyl)-2-[(R)-{4'-[cyclopropyl(hydroxy)methyl]biphenyl-4-yl}(phenyl)methoxy]-4-methylpentanamide;

(2S)-N-(1-cyanocyclopropyl)-2-[(R)-[3'-(1-hydroxyethyl)biphenyl-4-yl](phenyl)methoxy]-4-methylpentanamide;

(2S)-N-(1-cyanocyclopropyl)-2-[(R)-[3'-(1-hydroxy-1-methylethyl)biphenyl-4-yl](phenyl)methoxy]-4-methylpentanamide;

(2S)-N-(1-cyanocyclopropyl)-2-[(R)-[3'-(1-cyanocyclopropyl)biphenyl-4-yl](phenyl)methoxy]-4-methylpentanamide;

(2S)-N-(1-cyanocyclopropyl)-2-[(R)-[4'-(1-cyanocyclopropyl)biphenyl-4-yl](phenyl)methoxy]-4-methylpentanamide;

(2S)-2-[(R)-[3',4'-bis(1-hydroxy-1-methylethyl)biphenyl-4-yl](phenyl)methoxy]-N-(1-cyanocyclopropyl)-4-methylpentanamide;

(2S)-2-[(R)-[3',4'-bis(1-hydroxycyclopropyl)biphenyl-4-yl](phenyl)methoxy]-N-(1-cyanocyclopropyl)-4-methylpentanamide;

~~and the~~ or a pharmaceutically acceptable salts, or stereoisomers ~~and N-oxide derivatives~~ thereof.

13. (Original) A pharmaceutical composition comprising a compound according to Claim 1 and a pharmaceutically acceptable carrier.

14. (Original) A pharmaceutical composition made by combining a compound according to Claim 1 and a pharmaceutically acceptable carrier.

15. (Original) A process for making a pharmaceutical composition comprising combining a compound according to Claim 1 and a pharmaceutically acceptable carrier.

16. -25. Cancelled.